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| Form PTO-1449 | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DKT. NO. 501.43228X00 | SERIAL NO. |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT MURATA, et al. | |
| | | FILING DATE January 14, 2004 | GROUP |

U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Name | Class | Subclass | Filing Date |
|------------------|-----------------|------------|-----------------------|-------|----------|-------------|
| TL | AA 5,198,683 | 03/30/1993 | SIVAN | 357 | 67 | 05/03/1991 |
| TL | AB 5,670,803 | 09/23/1997 | BEILSTEIN, Jr. et al. | 257 | 278 | 02/08/1995 |
| TL | AC 5,994,735 | 11/30/1999 | MAEDA, et al. | 257 | 329 | 11/30/1999 |
| TL | AD 5,627,390 | 05/06/1997 | MAEDA, et al. | 257 | 302 | 05/06/1997 |
| | AE | | | | | |
| | AF | | | | | |
| | AG | | | | | |
| | AH | | | | | |
| | AI | | | | | |
| | AJ | | | | | |
| | AK | | | | | |
| | AL | | | | | |

FOREIGN PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Country | Class | Subclass | Abstract | |
|------------------|-----------------|------------|---------|-------|----------|----------|----|
| | | | | | | Yes | No |
| TL | AM 11-176936 | 07/02/1999 | JP | H01L | 21/768 | X | |
| | AN 9-232447 | 09/05/1997 | JP | H01L | 21/8244 | X | |
| | AO 2001-28443 | 01/30/2001 | JP | H01L | 29/786 | X | |
| | AP 6-104405 | 4/15/1994 | JP | H01L | 27/11 | X | |
| | AQ 03/019663 | 03/06/2003 | WO | H01L | 27/11 | | |
| TL | AR 00/70683 | 11/23/2000 | WO | H01L | 27/108 | | |
| | AS | | | | | | |
| | AT | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | | | | | |
|----------|----|--|--|-----------------|--|--|--|
| TL | AU | WATANABE, et al., "A Novel Circuit Technology with Surrounding Gate Transistors (SGT's) for Ultra High Density DRAM's", IEEE Journal of Solid-State Circuits, Vol. 30, No. 9, September 1995 | | | | | |
| | AV | | | | | | |
| | AW | | | | | | |
| | AX | | | | | | |
| | AY | | | | | | |
| | AZ | | | | | | |
| Examiner | | | | Date Considered | | | |
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